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## RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/603,891

DATE: 08/26/2004

TIME: 12:12:27

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3 <110> APPLICANT: BUECHLER, KENNETH F.  
4 MAISEL, ALAN  
5 ANDERBERG, JOSEPH MICHAEL  
6 MCPHERSON, PAUL H.  
7 DAHLEN, JEFFREY R.  
8 KIRCHICK, HOWARD J.  
10 <120> TITLE OF INVENTION: MARKERS FOR DIFFERENTIAL DIAGNOSIS AND METHODS OF USE  
11 THEREOF  
13 <130> FILE REFERENCE: 071949-6804  
15 <140> CURRENT APPLICATION NUMBER: 10/603,891  
16 <141> CURRENT FILING DATE: 2003-06-24  
18 <150> PRIOR APPLICATION NUMBER: 10/330,696  
19 <151> PRIOR FILING DATE: 2002-12-27  
21 <150> PRIOR APPLICATION NUMBER: 60/436,301  
22 <151> PRIOR FILING DATE: 2002-12-24  
24 <150> PRIOR APPLICATION NUMBER: 10/139,086  
25 <151> PRIOR FILING DATE: 2002-05-04  
27 <150> PRIOR APPLICATION NUMBER: 60/315,642  
28 <151> PRIOR FILING DATE: 2001-08-28  
30 <150> PRIOR APPLICATION NUMBER: PCT/US02/14219  
31 <151> PRIOR FILING DATE: 2002-05-04  
33 <150> PRIOR APPLICATION NUMBER: 60/288,871  
34 <151> PRIOR FILING DATE: 2001-05-04  
36 <150> PRIOR APPLICATION NUMBER: 10/389,720  
37 <151> PRIOR FILING DATE: 2003-03-13  
39 <150> PRIOR APPLICATION NUMBER: 09/835,298  
40 <151> PRIOR FILING DATE: 2001-04-13  
42 <150> PRIOR APPLICATION NUMBER: PCT/US02/11441  
43 <151> PRIOR FILING DATE: 2002-04-11  
45 <150> PRIOR APPLICATION NUMBER: 10/371,149  
46 <151> PRIOR FILING DATE: 2003-02-20  
48 <150> PRIOR APPLICATION NUMBER: 10/225,082  
49 <151> PRIOR FILING DATE: 2002-08-20  
51 <150> PRIOR APPLICATION NUMBER: 60/313,775  
52 <151> PRIOR FILING DATE: 2001-08-20  
54 <150> PRIOR APPLICATION NUMBER: PCT/US02/26604  
55 <151> PRIOR FILING DATE: 2002-08-20  
57 <150> PRIOR APPLICATION NUMBER: 60/346,485  
58 <151> PRIOR FILING DATE: 2002-01-02  
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64 <151> PRIOR FILING DATE: 2002-12-27



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67 <151> PRIOR FILING DATE: 2003-04-08
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70 <151> PRIOR FILING DATE: 2002-12-24
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74 <170> SOFTWARE: PatentIn Ver. 3.2
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86           20           25           30
88 Val Glu Gln Thr Ser Leu Glu Pro Leu Gln Glu Ser Pro Arg Pro Thr
89       35           40           45
91 Gly Val Trp Lys Ser Arg Glu Val Ala Thr Glu Gly Ile Arg Gly His
92   50           55           60
94 Arg Lys Met Val Leu Tyr Thr Leu Arg Ala Pro Arg Ser Pro Lys Met
95 65           70           75           80
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114       20           25           30
116 Gly Ser Ala Ser Asp Leu Glu Thr Ser Gly Leu Gln Glu Gln Arg Asn
117   35           40           45
119 His Leu Gln Gly Lys Leu Ser Glu Leu Gln Val Glu Gln Thr Ser Leu
120   50           55           60
122 Glu Pro Leu Gln Glu Ser Pro Arg Pro Thr Gly Val Trp Lys Ser Arg
123 65           70           75           80
125 Glu Val Ala Thr Glu Gly Ile Arg Gly His Arg Lys Met Val Leu Tyr
126           85           90           95
128 Thr Leu Arg Ala Pro Arg Ser Pro Lys Met Val Gln Gly Ser Gly Cys
129       100           105           110
131 Phe Gly Arg Lys Met Asp Arg Ile Ser Ser Ser Ser Gly Leu Gly Cys
132   115           120           125
134 Lys Val Leu Arg Arg His
135       130
138 <210> SEQ ID NO: 3

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139 &lt;211&gt; LENGTH: 12

140 &lt;212&gt; TYPE: PRT

141 &lt;213&gt; ORGANISM: Homo sapiens

143 &lt;400&gt; SEQUENCE: 3

144 Ala Gly Thr Ala Asp Cys Phe Trp Lys Tyr Cys Val

145    1                  5                  10

**VERIFICATION SUMMARY**

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